# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES



Applicant:

Robert B. Hope

erial No.:

10/033,518

Confirmation No. 8646

Filed:

December 28, 2001

For:

WEATHER SEAL HAVING ELASTOMERIC MATERIALS

ENCAPSULATING A BENDABLE CORE

Examiner:

Jerry E. Redman

Art Unit: 3634

Atty. Docket: ULB-003CV

RESPONSE TO NOTIFICATION OF NON-COMPLIANT APPEAL BRIEF

Mail Stop Appeal Brief - Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Notification of Non-Compliant Appeal Brief mailed August 15, 2007, a supplement to the section of the Brief, which was filed initially on June 9, 2005, entitled Summary of Claimed Subject Matter, is attached in triplicate.

It is believed that when the Appeal Brief was filed, the Summary of Invention section was in compliance with the Rules as they stood. In order to expedite consideration of the Appeal, the supplemental material is added to this section. Please consider the Brief as submitted together with this supplemental material.

Respectfully sabmitted,

Martin LuKacher

Attorney for Appellant

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Tammy S. Moynihan

Typed or Printed Name of Person Mailing Correspondence

#### Supplemental Summary of Claimed Subject Matter (37 CFR 41.37 (c)(1)(v)

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Independent Claim 1 describes a weather seal (page 1, first paragraph). The weather seal has a core (the wire carrier 12, FIGS. 2 and 3, and abstract line 1, Page 4, first full paragraph, first sentence). The weather seal also has a substrate (2) of recycled elastomeric material encapsulating the core (FIGS. 5 and 6). The weather seal also has a covering (22) of virgin elastomeric material providing a sealing surface and encapsulating the core and substrate (paragraph bridging pages 2 and 3, and fourth full paragraph on page 6). The covering can be applied as tapes 30 and 32 (page 6, 6 lines from the bottom, through page 7, line 19).

Independent Claim 5 describes a weather seal (page 1, first paragraph, and page 5, description of FIG. 5). The weather seal has a core also referred to as a carrier (12) (see abstract, line 1, and first full paragraph, page 4, first sentence). Longitudinal extension control and reinforcing elements (42) (FIG. 6, and 90, FIG. 9B) applied along only one side of the core (FIGS. 5 and 6, page 7, lines 16 and 17). This is accomplished by carrying the core around a wheel (56) which exposes a space (80) (first full paragraph, page 8, and FIGS. 8A and 9A). As the wheel (56) rotates, a shaft (58) provides for the rotation (FIG. 9A). Application of reinforcing elements (42, 90) into space (80) is also shown in FIGS. 8B and 9B. The reinforcing elements (42, 90) are attached to the core (12) after application by gluing with hot melt glue in the space (80) (page 8, first full paragraph, paragraph bridging pages 8 and 9, and FIG. 10A) or by other techniques (page 9, first full paragraph).

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Dated: August 25, 2007

Respectfully sabmitted,

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Independent Claim 5 describes a weather seal (page 1, first paragraph, and page 5, description of FIG. 5). The weather seal has a core also referred to as a carrier (12) (see abstract, line 1, and first full paragraph, page 4, first sentence). Longitudinal extension control and reinforcing elements (42) (FIG. 6, and 90, FIG. 9B) applied along only one side of the core (FIGS. 5 and 6, page 7, lines 16 and 17). This is accomplished by carrying the core around a wheel (56) which exposes a space (80) (first full paragraph, page 8, and FIGS. 8A and 9A). As the wheel (56) rotates, a shaft (58) provides for the rotation (FIG. 9A). Application of reinforcing elements (42, 90) into space (80) is also shown in FIGS. 8B and 9B. The reinforcing elements (42, 90) are attached to the core (12) after application by gluing with hot melt glue in the space (80) (page 8, first full paragraph, paragraph bridging pages 8 and 9, and FIG. 10A) or by other techniques (page 9, first full paragraph).

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